



Ref. Certif. No.

DK-173023-UL

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

DC-DC converter

Name and address of the applicant

WIER Guangdong Science & Technology Co., Ltd
2nd Floor, R&D Building, No. 10, Innovation Coast Technology 2nd
Road, Tangjiawan Town, Gaoxin District Road, Tangjiawan Town,
Gaoxin District Zhuhai, GuangdongSheng 519085 China

Name and address of the manufacturer

WIER Guangdong Science & Technology Co., Ltd
2nd Floor, R&D Building, No. 10, Innovation Coast Technology 2nd
Road, Tangjiawan Town, Gaoxin District Road, Tangjiawan Town,
Gaoxin District Zhuhai, GuangdongSheng 519085 China

Name and address of the factory

WIER Guangdong Science & Technology Co., Ltd
2nd Floor, R&D Building, No. 10, Innovation Coast Technology 2nd
Road, Tangjiawan Town, Gaoxin District Road, Tangjiawan Town,
Gaoxin District Zhuhai, GuangdongSheng 519085 China

Note: When more than one factory, please report on page 2

Ratings and principal characteristics

Input: 12 VDC, 15 VDC or 24VDC(Optional)
See test report for details.

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

HGS2-12S12tt-zzzzz, HGS2-15S15tt-zzzzz, HGS1-12S03tt-zzzzz, HGS2-
12D1805tt-zzzzz, HGS2-15S03tt-zzzzz

☒ [Additional Information on page 2](#)

Additional information (if necessary may also be reported on page 2)

National Differences: EU Group Differences, CA, GB, US
☒ [Additional Information on page 2](#)

A sample of the product was tested and found to be in conformity with

IEC 62368-1:2018

As shown in the Test Report Ref. No. which forms part of this Certificate

250730023 issued on 2025-10-27

This CB Test Certificate is issued by the National Certification Body



- ☐ UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- ☒ UL Solutions (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- ☐ UL Solutions (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- ☐ UL Solutions (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2025-11-10

Signature:

Thomas Wilson

Additional Model Detail(s):

HGS2-12S12tt-zzzzz, HGS2-15S15tt-zzzzz, HGS1-12S03tt-zzzzz, HGS2-12D1805tt-zzzzz, HGS2-15S03tt-zzzzz, HGS1-15D09tt-zzzzz, HGS2-12D15tt-zzzzz, HGS2-24D03tt-zzzzz, HGS2-12D03tt-zzzzz, HGS2-24D1508tt-zzzzz, HGS1-24S05tt-zzzzz, HGS2-24D2004tt-zzzzz, HGS1-12S05tt-zzzzz, HGS2-15D1503-1tt-zzzzz, HGS1-12D09tt-zzzzz, HGS1-15D1509tt-zzzzz, HGS2-24S03tt-zzzzz, HGS2-24D15tt-zzzzz, HGS2-15D05tt-zzzzz, HGS2-24D2005tt-zzzzz, HGS2-12D1803tt-zzzzz, HGS2-24D05tt-zzzzz, HGS2-15D1504tt-zzzzz, HGS1-15S05tt-zzzzz, HGS2-12S03tt-zzzzz, HGS2-12D05tt-zzzzz, HGS2-24S12tt-zzzzz, HGS1-24D09tt-zzzzz, HGS1-12S15tt-zzzzz, HGS1-24S15tt-zzzzz, HGS2-12D1503-1tt-zzzzz, HGS1-24S24tt-zzzzz, HGS1-12D03tt-zzzzz, HGS2-12D2004tt-zzzzz, HGS1-24D03tt-zzzzz, HGS1-12D15tt-zzzzz, HGS2-12D24tt-zzzzz, HGS2-12D1508tt-zzzzz, HGS1-12S24tt-zzzzz, HGS2-15D1505tt-zzzzz, HGS2-15D03tt-zzzzz, HGS1-15D1709tt-zzzzz, HGS2-24D24tt-zzzzz, HGS1-24D15tt-zzzzz, HGS2-15S24tt-zzzzz, HGS2-15S12tt-zzzzz, HGS1-15D05tt-zzzzz, HGS1-15S03tt-zzzzz, HGS1-15D2005tt-zzzzz, HGS1-24D05tt-zzzzz, HGS1-12D05tt-zzzzz, HGS1-15S24tt-zzzzz, HGS1-15D03tt-zzzzz, HGS2-12D1803-1tt-zzzzz, HGS2-24D1802tt-zzzzz, HGS2-12S24tt-zzzzz, HGS1-24S03tt-zzzzz, HGS2-24S24tt-zzzzz, HGS2-15D24tt-zzzzz, HGS1-12D1509tt-zzzzz, HGS2-24S09tt-zzzzz, HGS2-12D1503tt-zzzzz, HGS2-15D1509tt-zzzzz, HGS1-24D24tt-zzzzz, HGS2-12D1504tt-zzzzz, HGS2-15D2005tt-zzzzz, HGS2-15D1803tt-zzzzz, HGS1-15S09tt-zzzzz, HGS1-15S12tt-zzzzz, HGS1-15D24tt-zzzzz, HGS1-12D1508tt-zzzzz, HGS1-15D15tt-zzzzz, HGS2-15D12tt-zzzzz, HGS1-12D24tt-zzzzz, HGS2-15D2004tt-zzzzz, HGS2-12D12tt-zzzzz, HGS2-15D15tt-zzzzz, HGS2-24D12tt-zzzzz, HGS1-24S12tt-zzzzz, HGS2-24S05tt-zzzzz, HGS1-24D1509tt-zzzzz, HGS2-12D09tt-zzzzz, HGS2-12S05tt-zzzzz, HGS1-24S09tt-zzzzz, HGS2-24D09tt-zzzzz, HGS2-12D1509tt-zzzzz, HGS2-24D1504tt-zzzzz, HGS1-12S09tt-zzzzz, HGS1-15S15tt-zzzzz, HGS1-12S12tt-zzzzz, HGS2-12D2005tt-zzzzz, HGS2-15S09tt-zzzzz, HGS1-15D12tt-zzzzz, HGS2-15S05tt-zzzzz, HGS2-15D09tt-zzzzz, HGS2-24D1509tt-zzzzz, HGS2-12S15tt-zzzzz, HGS1-15S09tt-zzzzz, HGS2-24S15tt-zzzzz, HGS1-12D12tt-zzzzz, HGS2-15D1508tt-zzzzz, HGS2-12S09tt-zzzzz, HGS2-24D1803tt-zzzzz, HGS1-24D12tt-zzzzz, HGS2-24D1002tt-zzzzz,

"tt" = V1-V9 or blank, "zzzzz" = 0-9, A-Z, a-z, or blank, "tt" and "zzzzz" for marketing purpose only, safety is't affected. When "zzzzz" is blank, the "-" before "zzzzz" is not displayed.

Additionally evaluated to:

EN IEC 62368-1:2020, EN IEC 62368-1:2020/A11:2020

Additional information (if necessary)


- ☐ UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- ☒ UL Solutions (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
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